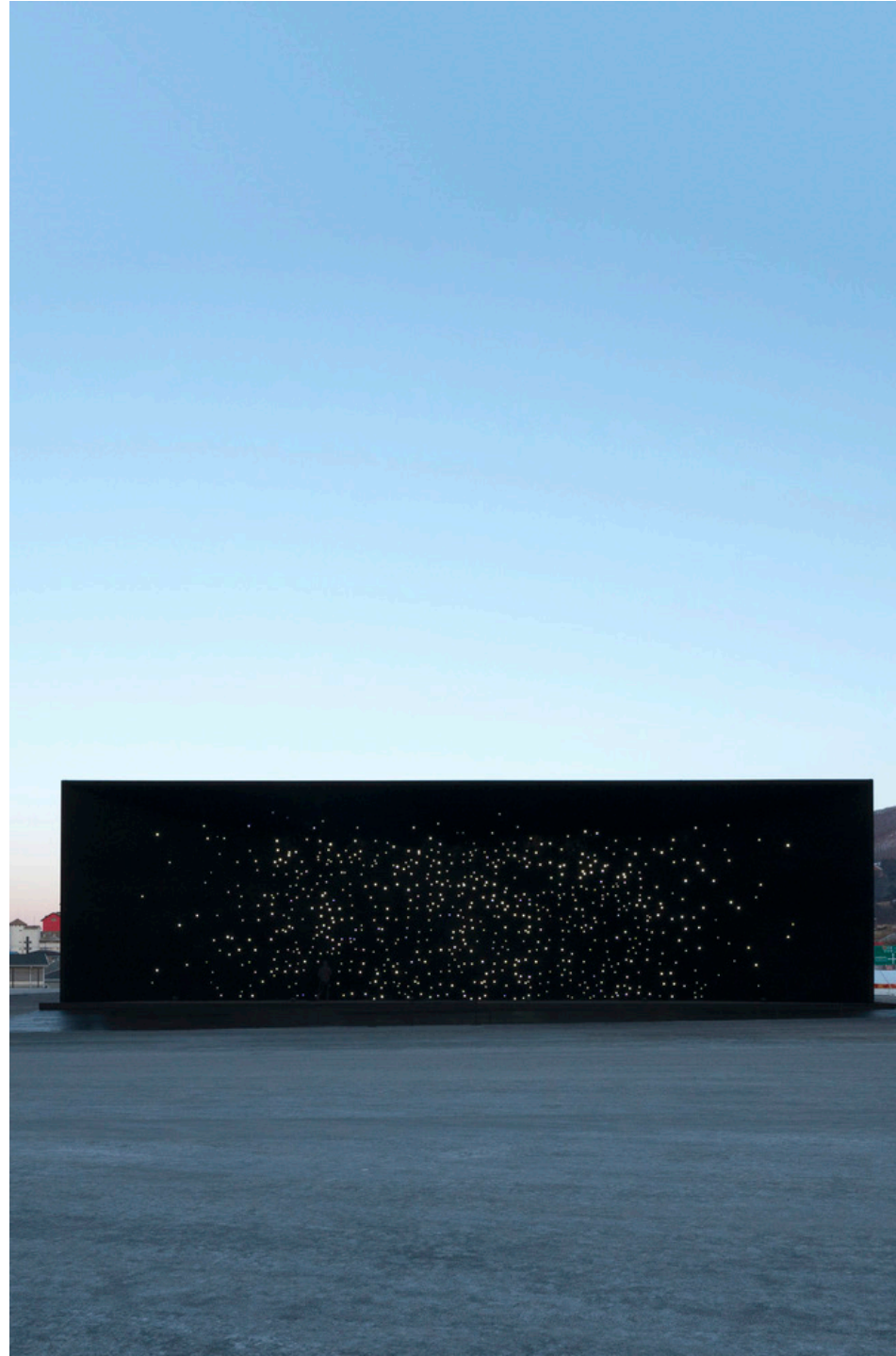
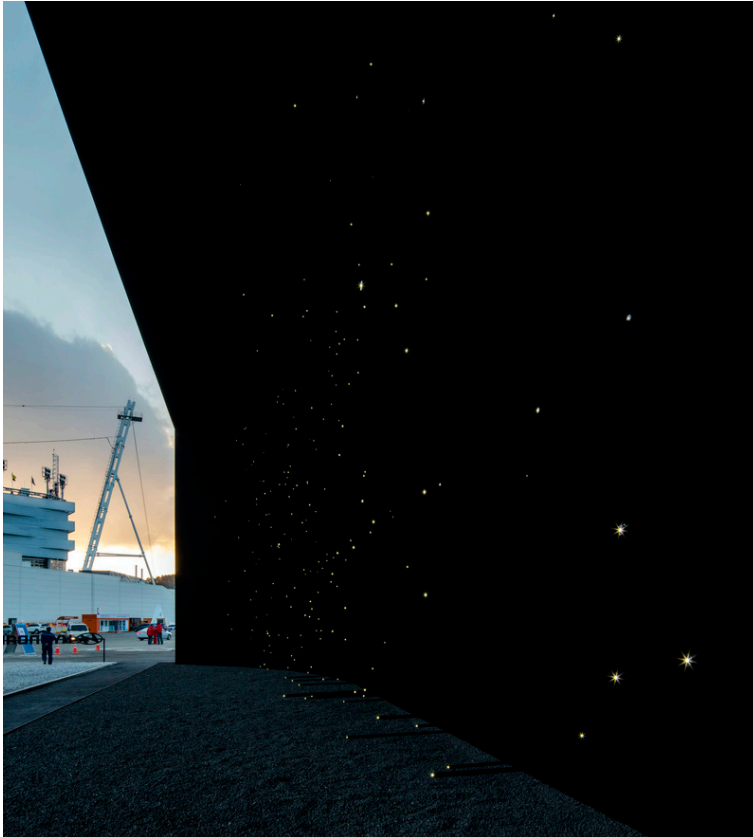


Hyundai Pavilion

case study
By Rui Guo

Location: Pyeongchang ,South Korea



Architect: Asif Khan

Owner: Hyundai Motor Co.

Year of completion: 2018

Climate: Humid continental climate - Dwb

Material of interest: Darkest material in the world

Application: Exterior, Interior, facade

Properties of material: The world's first super black building. The 33 ft tall facade are coated with artificial material named as Vantablack VBx2. The black facade dwells thansands of tiny lights to create an illusion of outerspace.

Sources:

https://www.architectmagazine.com/project-gallery/hyundai-pavilion_o
<https://www.archdaily.com/888607/asif-khan-unveils-darkest-building-on-earth-for-winter-olympics-pavilion>